

Air Products and Chemicals, inc. 357 Marian Ave Tamaque, PA 18252 Telephone (570) 467-4399

February 26, 2014

Office of Enforcement and Compliance Assurance
Office of Federal Activities
International Compliance Assurance Division (2254A)
Environmental Protection Agency
1200 Pennsylvania Ave NW
Washington, DC 20460

RE: Exportation of Hazardous Waste Annual Report 2013
Air Products & Chemicals, Inc.
357 Marian Ave
Tamagua PA 18252

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Dear Sirs;

Per the requirements of 40 CFR Part 262.56 Annual Reports, attached is the Annual Report for Air Products & Chemicals, Inc. Tamaqua PA Facility. Should you have any questions or require additional information please feel free to contact me directly at the number listed below.

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

Karl H. Nolte, Plant Manager

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Sincerely.

Christian Cohoon

Environmental Specialist

Air Products & Chemicals, Inc.

357 Marian Ave

Tamabua PA 18252

570-467-4359

cohoonce@airproducts.com

41 862 Hall

certified mail: 7013 1090 0001 8611 3306

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EXPORTATION OF HAZARDOUS WASTE 2013 ANNUAL REPORT

262.56 (a)(1): EXPORTER

AIR PRODUCTS & CHEMICALS, INC.

357 MARIAN AVE TAMAQUA PA 18252

PAD069778967

EPA Notice No.: 004380/3E/12

262.56 (a)(2): CALANDER YEAR

2013

262.56 (a)(3): CONSIGNEE

Stablex Canada, Inc. 760 Boulevard Industriel Blaineville, Quebec, CA

J7C 3V4

EPA ID# None

262.56(a)(4):

Waste Stream 1: Selenium Contaminated Debris

Waste Description: SELENIUM CONTAMINATED DEBRIS

EPA Waste Code: D010

DOT Shipping Name: Environmentally Hazardous Substance, solid n.o.s.

DOT Hazard Class: 9 DOT I.D. No. UN3077

Transporter Name: Transport Rollex LTEE Transporter EPA ID Number: NYF006000053

Quantity shipped: 0.24 tons

Total Shipments: 2

Waste Stream 2: Cell Scrap

Waste Description: CELL SCRAP EPA Waste Code: D006, D007

DOT Shipping Name: Corrosive solids, toxic, n.o.s.

DOT Hazard Class: 8 DOT I.D. No. UN2923

Transporter Name: Transport Rollex LTEE Transporter EPA ID Number: NYF006000053

Quantity shipped: 7.99 tons

Total Shipments: 3

Waste Stream 3: FTDA Washwater

Waste Description: FTDA WASHWATER

EPA Waste Code: D001, D002, D007

DOT Shipping Name: Corrosive Liquids, oxidizing, n.o.s.

DOT Hazard Class: 8 DOT I.D. No. UN3093

Transporter Name: Transport Rollex LTEE Transporter EPA ID Number: NYF006000053

Quantity shipped: 2.88 tons

Total Shipments: 2

Waste Stream 4: Acid Contaminated Debris

Waste Description: ACID CONTAMINATED DEBRIS

EPA Waste Code: D002

DOT Shipping Name: Corrosive solid, acidic, inorganic, n.o.s.

DOT Hazard Class: 8 DOT I.D. No. UN3260

Transporter Name: Transport Rollex LTEE Transporter EPA ID Number: NYF006000053

Quantity shipped: 1.14 tons

Total Shipments: 3

Waste Stream 5: Hydroxides Contaminated Debris

Waste Description: HYDROXIDES CONTAMINATED DEBRIS

EPA Waste Code: None

DOT Shipping Name: Corrosive solid, basic, inorganic, n.o.s.

DOT Hazard Class: 8 DOT I.D. No. UN3262

Transporter Name: Transport Rollex LTEE
Transporter EPA ID Number: NYF006000053

Quantity shipped: 0.31 tons

Total Shipments: 3

Waste Stream 6: Acetic Acid Rinsate

Waste Description: ACETIC ACID RINSATE

EPA Waste Code: D002

DOT Shipping Name: Corrosive liquid, acidic, organic, n.o.s.

DOT Hazard Class: 8 DOT I.D. No. UN3265

Transporter Name: Transport Rollex LTEE Transporter EPA ID Number: NYF006000053

Quantity shipped: 0.0 tons

Total Shipments: 0

Waste Stream 7: Potassium BiFluoride Debris

Waste Description: POTASSIUM BIFLUORIDE DEBRIS

EPA Waste Code: N/A

DOT Shipping Name: Toxic solid, inorganic, n.o.s.

DOT Hazard Class: 6.1 DOT I.D. No. UN3288 Transporter Name: Transport Rollex LTEE
Transporter EPA ID Number: NYF006000053

Quantity shipped: 0.15 tons

Total Shipments: 3

262.56(a)(5)(i): WASTE REDUCTION EFFORTS

 Air Products works to ensure that hazardous wastes are properly segregated from non-hazardous wastes to minimize the total volume of hazardous waste generated. These waste streams are process related wastes, so as production volumes increase or decrease, so does the volume of hazardous waste.

262.56 (a)(5)(ii): WASTE REDUCTION RESULTS

 Air Products hasn't been able to quantitfy any reduction by properly segregating wastes.







357 Marian Ave., Tamaqua, PA 18252 USA

Air Products and Chemicals, Inc.



Office of Enforcement and Compliance Assurance International Compliance Assurance Div. (2254A) Environmental Protection Agency 1200 Pennsylvania Ave NW Office of Federal Activities Washington, DC 20460

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Certified

Department: 2254A

Mailstop ARIEL RIOS NORTH

0: International Compliance

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